	Complete if Known
Substitute for Form 1449 A & B/PTO	Application Number 10/564,819
INFORMATION DISCLOSURE	Confirmation Number 3159
STATEMENT BY APPLICANT	Filing Date January 18, 2006
	First Named Inventor Hiroshi OKAZAKI
(use as many sheets as necessary)	Art Unit 1649
	Examiner Name Unassigned
Sheet 1 of 6	Attorney Docket Number Q82144

			U.S. PA	ATENT DOC	UMENTS
Examiner Initials*	Cite	Document	Number	Publication Date MM-DD-YYYY	
	No.1	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document
	A1	2001/0029045	A1	10-11-2001	Rao et al.
	A2	2002/0142460	A1	10-03-2002	Rao et al.
	A3	2003/0109041	Al	06-12-2003	Rao et al.
	A4	2004/0009593	Al	01-15-2004	Keirstead et al.
	A5	2005/0101014	Al	05-12-2005	Keirstead et al.
	A6	2004/0029269	ΑI	02-12-2004	Goldman et al.
	A7	6,576,464	B2	06-10-2003	Gold et al.
	A8	6,235,527	Bl	05-22-2001	Rao et al.
	A9	6,900,054	B2	05-31-2005	Rao et al.

Examiner Initials*	Cite	Fe	oreign Patent Docu	ment	Publication Date	Name of Patentee or	
	No,1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
	Bl	WO	2004/011632	A2	02-05-2004	Weuss	
	B2	WO	02/088330	A2	11-07-2002	Weiss et al.	
	B3	WO	00/23571	A2	04-27-2000	Goldman et al.	
	B4	WO	97/07200	A1	02-27-1997	Вагтез	
	B5	WO	94/09119	Al	04-28-1994	Weiss et al.	
	B6	wo	01/28342	Al	04-26-2001	Reed	
	B7	WO	03/070171	A2	08-28-2003	Goldman et al.	
	B8	WO	03/044057	A2	05-30-2003	Lucas	
	B9	WO	03/014320	A2	02-20-2003	Goldman et al.	
	B10	CA	2322554	A1	11-26-2001	Nauw et al.	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>				
	Cl	Armstrong RC, Isolation and characterization of immature oligodendrocyte lineage cells. <i>Methods</i> 1998, 16:282-292.					
	C2	Baas D, Sarlieve LL, Ittel ME, Dussault JH, Puymirat J. Oligodendrocyte Maturation and Progenitor Cell Proliferation Are Independently Regulated by Thyroid Hormone. Glia 1997, 19:324-332.					
	C3	Balasubramaniyan V, Timmer N, Kust B, Boddeke E, Copray S Transient expression of Olig1 initiates the differentiation of neural stem cells into oligodendrocyte progenitor cells. Stem Cells 2004. 22:878-882.					
	C4	Bansal R, Kumar M, Murray K, Morrison RS, Pfeiffer SE Regulation of FGF receptors in the oligodendrocyte lineage. Mol Cell Neurosci 1996, 7:263-275.					
	C5	Bansal R, Pfeiffer SE FGF-2 converts mature oligodendrocytes to a novel phenotype. <i>J Neurosci Res</i> 1997, 50:215-228.					

r			
Examiner Signature	/Stephen Gucker/	Date Considered	08/31/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

### Complete if Known Substitute for Form 1449 A & B/PTO Application Number 10/564,819 Confirmation Number 3159 INFORMATION DISCLOSURE January 18, 2006 Filing Date STATEMENT BY APPLICANT Hiroshi OKAZAKI First Named Inventor (use as many sheets as necessary) 1649 Art Unit Examiner Name Unassigned Sheet of 6 Attorney Docket Number Q82144

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Document N Number	umber Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Country Code <sup>3</sup>	reign Patent Docum Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>	
		Code		19 kiloniy				

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation				
	C6	Baron W, Bansal R, Hoekstra D, de Vries H. PDGF and FGF-2 signaling in oligodendrocyte progenitor cells: regulation of proliferation and differentiation by multiple intracellular signaling pathways.  Mol Cell Neurosci 2000, 15:314-329.					
	C7	Barres BA, Hart IK, Coles HS, Burne JF, Voyvodic JT, Richardson WD, Raff MC Cell death and control of cell survival in the oligodendrocyte lineage. Cell 1992, 70:31-46.					
	C8	Barres BA, Raff MC Proliferation of oligodendrocyte precursor cells depends on electrical activity in axons. <i>Nature</i> 1993, 361:258-260.					
	С9	Barres BA, Schmid R, Sendnter M, Raff MC Multiple extracellular signals are required for long-term oligodendrocyte survival. Development 1993, 118:283-295.					
	C10	Besnard F, Sensenbrenner M, Labourdette G. Effects of acidic and basic fibroblast growth factors on proliferation and maturation of cultured rat oligodendrocyte. <i>Int J Dev Neurosci</i> 1989, 7:401-409.					
	CH	Bogler O, Barnett SC, Land H, Noble M Cooperation between two growth factors promotes extended self-renewal and inhibits differentiation of oligodendrocyte-type-2 astrocyte (O-2A) progenitor cells. Proc Natl Acad Sci USA 1990, 87:6368-6372.					
	C12	Deloulme JC, Janet T, Pettmann B, Laeng P, Knoetgen MF, Sensenbrenner M, Baudier JPhosphorylation of the MARCKS protein (P87), a major protein kinase C substrate, is not an obligatory step in the mitogenic signaling pathway of basic fibroblast growth factor in rat oligodendrocytes. <i>J Neurochem</i> 1992, 58:567-578.	:				
	C13	Dietrich JN, Mark; Margot Mayer-Proschel, Characterization of A2B5 glial precursor cells from cryopreserved human fetal brain progenitor cells. Glia 2002, 40:65-77.					
	C14	Dubois-Dalcq M, Murray K Why are growth factors important in oligodendrocyte physiology? Pathol Biol (Paris) 2000, 48:80-86.					
	C15	Eccleston PA SD Fibroblast growth factor is a mitogen for oligodendrocytes in vitro. Brain Res 1985, 353:315-318.					
	C16	Engel U, Wolswijk G Oligodendrocyte-type-2 astrocyte (O-2A) progenitor cells derived from adult rat spinal cord: in vitro characteristics and response to PDGF, bFGF and NT-3. GLIA 1996, 16:16-26.					
	C17	Fok-Seang J, Miller RH Distribution and differentiation of A2B5+ glial precursors in the developing rat spinal cord. J Neurosci Res 1994, 37:219-235.	a u.				
	C18	Fressinaud C SL, Labourdette G. Regulation of cerebroside sulfotransferase activity in cultured oligodendrocytes: effect of growth factors and insulin. <i>J Cell Physiol</i> 1989, 141:667-674.					

Examiner Signature	/Stephen Gucker/	Date Considered	08/31/2009
*EXAMINER: Initial if refere	ence considered, whether or not citation is in conformance wit	h MPEP 609. Draw line through citation if no	ot in conformance and not considered. Include copy of

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

this form with next communication to applicant.

#### Complete if Known Substitute for Form 1449 A & B/PTO Application Number 10/564,819 Confirmation Number 3159 INFORMATION DISCLOSURE January 18, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Hiroshi OKAZAKI (use as many sheets as necessary) Art Unit 1649 Examiner Name Unassigned 3 of 6 Attorney Docket Number Q82144 Sheet

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Document Nu Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite Foreign Patent Document		ment	Publication Date	Name of Patentee or	Translation <sup>6</sup>				
Initials* No.1	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	1 ransiation			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	C19	Gallo V, Paul Wright, Randall D. McKinnon Expression and regulation of a glutamate receptor subunit by bFGF in oligodendrocyte progenitors. Glia 1994, 10:149-153.	
	C20	Gard AL, Pfeiffer SE Glial cell mitogens bFGF and PDGF differentially regulate development of O4+GalC- oligodendrocyte progenitors. Dev Biol 1993, 159:618-630.	
	C21	Gard AL Two proliferative stages of the oligodendrocyte lineage (A2B5+O4- and O4+GalC-) under different mitogenic control. <i>Neuron</i> 1990, 5:615-625.	
	C22	Gard AL. Immunopanning and Developmental Stage-Specific Primary Culture of Oligodendrocyte Progenitors (O4+GalC-) Directly from Postnatal Rodent Cerebrum. Neuroprotocols 1993, 2:209-218.	
	C23	Gregori N, Proschel C, Noble M, Mayer-Proschel M, The Tripotential Glial-Restricted Precursor (GRP) Cell and Glial Development in the Spinal Cord: Generation of Bipotential Oligodendrocyte-Type-2 Astrocyte Progenitor Cells and Dorsal-Ventral Differences in GRP Cell Function. J Neurosci 2002, 22:248-256.	
	C24	Grever WE, Zhang S, Ge B, Duncan ID. Fractionation and enrichment of oligodendrocytes from developing human brain. <i>J Neurosci Res</i> 1999, 57:304-314.	
	C25	Grinspan JB, Stern JL, Franceschini B, Pleasure D Trophic effects of basic fibroblast growth factor (bFGF) on differentiated oligodendroglia: a mechanism for regeneration of the oligodendroglial lineage. J Neurosci Res 1993, 36:672-680.	
	C26	Grinspan JB Stage-specific effects of bone morphogenetic proteins on the oligodendrocyte lineage.  Journal of Neurobiology 2000, 43:1-17.	
	C27	Grzenkowski M, Niehaus A, Trotter J Monoclonal antibody detects oligodendroglial cell surface protein exhibiting temporal regulation during development. Glia 1999, 28:128-137.	
	C28	Hoffman KL, Duncan ID Canine oligodendrocytes undergo morphological changes in response to basic fibroblast growth factor (bFGF) in vitro. GLIA 1995, 14:33-42.	
	C29	Ibarrola N, Mayer-Proschel M, Rodriguez-Pena A, Noble M Evidence for the existence of at least two timing mechanisms that contribute to oligodendrocyte generation in vitro. Dev Biol 1996, 180:1-21.	

Examiner Signature	/Stephen Gucker/	Date Considered	08/31/2009
Examine Signature	<u> </u>		· · · · · · · · · · · · · · · · · · ·

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperfink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

#### Complete if Known Substitute for Form 1449 A & B/PTO **Application Number** 10/564,819 Confirmation Number 3159 INFORMATION DISCLOSURE January 18, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Hiroshi OKAZAKI (use as many sheets as necessary) 1649 Art Unit Examiner Name Unassigned 4 of Attorney Docket Number Q82144 Sheet 6

U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number		Publication Date				
Initials*	No.1		Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
			_					

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Country Number Kind Code <sup>5</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>				
		Code <sup>3</sup>		(if known)						

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>t</sup>
	C30	Ingraham CA, McCarthy KD Plasticity of process-bearing glial cell cultures from neonatal rat cerebral cortical tissue. <i>J Neurosci</i> 1989, 9:63-69.	
	C31	Kessaris N, Jamen F, Rubin LL, Richardson WD Cooperation between sonic hedgehog and fibroblast growth factor/MAPK signalling pathways in neocortical precursors.  Development 2004, 131:1289-1298.	
	C32	Kondo T, Raff M Oligodendrocyte precursor cells reprogrammed to become multipotential CNS stem cells. Science 2000, 289:1754-1757.	
	C33	Lachapelle F, Avellana-Adalid V, Nait-Oumesmar B, Baron-Van Evercooren A Fibroblast growth factor-2 (FGF-2) and platelet-derived growth factor AB (PDGF AB) promote adult SVZ-derived oligodendrogenesis in vivo. <i>Mol Cell Neurosci</i> 2002, 20:390-403.	
	C34	Lillien L, Sendtner M, Raff M Extracellular matrix-associated molecules collaborate with ciliary neurotrophic factor to induce type-2 astrocyte development 10.1083/jcb.111.2.635. <i>J Cell Biol</i> 1990, 111:635-644.	
	C35	Liu S, Qu Y, Stewart TJ, Howard MJ, Chakrabortty S, Holekamp TF, McDonald JW Embryonic stem cells differentiate into oligodendrocytes and myelinate in culture and after spinal cord transplantation. PNAS 2000, 97:6126-6131.	
	C36	Mabie PC, Mehler MF, Marmur R, Papavasiliou A, Song Q, Kessler JA Bone morphogenetic proteins induce astroglial differentiation of oligodendroglial-astroglial progenitor cells. <i>J Neurosci</i> 1997, 17:4112-4120.	
	C37	Mason JL, Goldman JE A2B5+ and O4+ Cycling progenitors in the adult forebrain white matter respond differentially to PDGF-AA, FGF-2, and IGF-1. Mol Cell Neurosci 2002, 20:30-42.	
	C38	McCarthy KD, de Vellis J Preparation of separate astroglial and oligodendroglial cell cultures from rat cerebral tissue, J Cell Biol 1980, 85:890-902.	
	C39	McKinnon RD, Smith C, Behar T, Smith T, Dubois-Dalcq M Distinct effects of bFGF and PDGF on oligodendrocyte progenitor cells. Glia 1993, 7:245-254.	

Examiner Signature /Stephen Gucker/	Date Considered	08/31/2009
-------------------------------------	-----------------	------------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Con	Complete if Known		
				Application Number	10/564,819		
				Confirmation Number	3159		
				Filing Date	January 18, 2006		
<u>517</u>	A LEWIE NI D	AFFLIC	ANI	First Named Inventor	Hiroshi OKAZAKI		
(use	e as many shee	ts as necess	ary)	Art Unit	1649		
				Examiner Name	Unassigned		
Sheet	5	of	6	Attorney Docket Number	Q82144		

	U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number		Publication Date					
Initials*	No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Translation <sup>6</sup>				
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)		MM-DD-YYYY	Applicant of Cited Document	Translation			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	C40	McKinnon RD, Matsui T, Dubois-Dalcq M, Aaronson SA. FGF modulates the PDGF-driven pathway of oligodendrocyte development. Neuron 1990, 5:603-614.	
	C41	Nistor G, Nadia H, Melissa K. Carpenter, and HANS S. KEIRSTEAD Human Embryonic Stem Cells Differentiate into Oligodendrocytes in High Purity and Myelinate After Spinal Cord Transplantation. <i>GLIA</i> 2005, 49:385–396.	
	C42	Noble M, The O-2A Lineage: From Rats to Humans. Recent Results Cancer Res 1994, 135:67-75	
	C43	Noble M, Murray K, Stroobant P, Waterfield MD, Riddle P, Platelet-derived growth factor promotes division and motility and inhibits premature differentiation of the oligodendrocyte/type-2 astrocyte progenitor cell. <i>Nature</i> 1988, 333:560-562.	
	C44	Noll E, Miller R, Regulation of oligodendrocyte differentiation; a role for retinoic acid in the spinal cord. Development 1994, 120:649-660.	
-	C45	Raff MC, Miller RH, Noble M, A glist progenitor cell that develops in vitro into an astrocyte or an oligodendrocyte depending on culture medium. <i>Nature</i> 1983, 303:390-396.	
	C46	Rao MS, Mayer-Proschel M, Glial-restricted precursors are derived from multipotent neuroepithelial stem cells. Dev Biol 1997, 188:48-63.	
	C47	Saneto RP, Vellis JD, Characterization of Cultured Rat Oligodendrocytes Proliferating in a Serum- Free, Chemically Defined Medium. PNAS 1985, 82:3509-3513.	
	C48	Shi J, and Ben A. Barres: Purification and Characterization of Adult Oligodendrocyte Precursor Cells from the Rat Optic Nerve. The Journal of Neuroscience 1998, 18:4627-4636.	
	C49	Skoff R, Adelaine Stocks, Electron microscopic autoradiographic studies of gliogenesis in rat optic nerve. II. Time of origin. <i>The Journal of Comparative Neurology</i> 1976, 169:313-333.	
	C50	Tang DG, Tokumoto YM, Apperly JA, Lloyd AC, Raff MC, Lack of replicative senescence in cultured rat oligodendrocyte precursor cells. Science 2001, 291:868-871.	

Examiner Signature /Stephen Gucker/ Date Considered 08/31/2009	
--	--

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	10/564,819	
				Confirmation Number	3159	
				Filing Date	January 18, 2006	
<u>31A</u>	LIENENI DI	AFFLICA	<u> </u>	First Named Inventor	Hiroshi OKAZAKI	
(use	e as many sheet	s as necessa	<i>ry)</i>	Art Unit	1649	
				Examiner Name	Unassigned	
Sheet	6	of	6	Attorney Docket Number	Q82144	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Nu Number	imber Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Number Kind Code			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>			
		Code <sup>3</sup>	(Millioti	(if known)						

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1					
	C51	Tang DG, Raff MC. Long-Term Culture of Purified Postnatal Oligodendrocyte Precursor Cells: Evidence for an Intrinsic Maturation Program that Plays out over Months. <i>J Cell Biol</i> 2000, 148:971-984.				
	C52	Wilson HC, Onischke C, Raine CS, Human oligodendrocyte precursor cells in vitro: phenotypic analysis and differential response to growth factors. Glia 2003, 44:153-165.				
	C53	Wolswijk G, Noble M, Cooperation between PDGF and FGF converts slowly dividing O-2Aadult progenitor cells to rapidly dividing cells with characteristics of O-2Aperinatal progenitor cells 10.1083/jcb.118.4.889. J Cell Biol 1992, 118:889-900.	-			
	C54	Yim SH, Hammer JA, Quarles RH, Differences in signal transduction pathways by which platelet- derived and fibroblast growth factors activate extracellular signal-regulated kinase in differentiating oligodendrocytes. J Neurochem 2001, 76:1925-1934.				
	C55	Zhang SC, Ge B, Duncan ID, Tracing human oligodendroglial development in vitro. J Neurosci Res 2000, 59:421-429.				
	C56	Zhang SC, Lipsitz D, Duncan ID, Self-renewing canine oligodendroglial progenitor expanded as oligospheres. J Neurosci Res 1998, 54:181-190.				
	C57	Zhu, G. M. F. Mehler P. C. Mabie J. A. Kessler, Developmental changes in neural progenitor cell lineage commitment do not depend on epidermal growth factor receptor signaling. <i>Journal of Neuroscience Research</i> 2000, 59:312-320.				
	C58	McKinnon RD, A Role for Fibroblast Growth Factor in Oligodendrocyte Development, Ann. NY Acad. Sci 1991, 638:378-86				

		T	Г
Examiner Signature	/Stephen Gucker/	Date Considered	08/31/2009

<sup>\*</sup>EXAM!NER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.